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ATTORNEY DOCKET NO.: 7942.0007

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

New U.S. Patent Application

Title: METHOD AND SYSTEM FOR DETERMINING THE BEST
INTEGRAL PROCESS PATH TO PROCESS SEMICONDUCTOR
PRODUCTS TO IMPROVE YIELD

Inventors: Neal KUO

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

- 1. Application 18 pages including 4 independent claims and 17 claims total.
- 2. Drawings- 2 sheets of drawings (Figures 1-4)
- 3. Declaration and Power of Attorney 1 page
- 4. Recordation Form Cover Sheet and Assignment 2 pages
- 5. Claim for Priority & Chinese Patent Application No. 089118788, filed September 14, 2000.
- 6. A check for \$710.00 for filing fee, \$40.00 for recording the Assignment, and \$80 for one independent claim.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Assistant Commissioner for Patents July 9, 2001 Page 2

The commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

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Reg. No.: 40,653

YH:rel Enclosure